# Video Cassette Recorder

VRU442AT



VCR PLUS+® PROGRAMMING Simply enter the PlusCode® numbers found in many television listings. VCR automatically selects the proper TV channel and program length to record.

## 4-HEAD, DOUBLE AZIMUTH DESIGN

Produces excellent special effects reproduction, including Still, Slow, Frame Advance, Variable Slow Motion, and X2 Play in both SP and SLP speeds.

SMARTCLOCK Automatically maintains the correct time, regularly checking and updating the time if necessary, and resets the clock after a power outage.

8-EVENT/I YEAR SMART
PROGRAMMING Record up to eight
separate programs over a full year,
without manual setting, adjusting, or
programming.

## **AUTOMATIC CHANNEL SETUP**

VCR tuner scans through television frequencies, storing active, broadcasting channels into memory.

**MAGNAVOX** 

Smart. Very smart.®

Multi-function infrared remote controls all features and functions of this VCR

# VIDEO CASSETTE RECORDER

**VCR Plus+® Programming Simplifies** VCR programming by allowing you to simply enter Plus Code® numbers found in many published television listings. When recording begins, your VCR automatically selects the proper TV channel and program length.

4-Head, Double Azimuth Design Combines with direct drive cylinder and capstan

motors, with precise digital servo control, to produce excellent special effects reproduction — Still, Slow, and with the appropriate remote control, Frame Advance, Variable Slow Motion and X2 Play — in both SP and SLP speeds.

SmartClock Once activated, this menu-driven feature will automatically menu-driven feature will automatically maintain the correct time, regularly checking and updating the time if necessary. This function will also reset the clock after a power outage.

8-Event/I Year Smart Programming

Permits pre-programming VCR for unattended recording of up to eight separate programs over a full 365-day period. No manual setting, adjusting, or programming of the calendar function is required.

**Automatic Channel Setup Activating** this feature allows the VCR tuner to scan through television frequencies, automatically storing every active broadcasting channel into memory. Subsequent scanning of TV channels through the VCR tuner will show only those active channels programmed into memory. Automatic channel preset can be repeated whenever desired, should new channels become available. Channels can be manually added or deleted.

## Front Panel Audio/Video Inputs

Provide added convenience to the user when recording tapes directly from a camcorder to the VCR. In addition, accessory video equipment such as a video game or CD-i player can be connected for direct playthrough to the TV set.

Auto Head Cleaner Gently, automatically cleans the video head each time a tape is inserted or removed, to maintain optimum picture performance during both recording and playback.

Digital Auto Tracking System When tape playback begins, this feature automatically seeks the optimum tracking position in the tracking range, and the optimum audio signal tracking position for for clearest picture and sound from videotapes. Controls are provided on the remote transmitter to give the user manual control should tracking adjustments be necessary.

Variable Slow Motion Permits slow motion viewing of tapes recorded at SP or SLP speeds, in both forward and reverse. Slow motion speed can be varied from 1/5th to 1/60th normal speed in either direction.

181-Channel FS Tuning The Digital Quartz tuner in the Magnavox VCR is capable of receiving up to 181 channels, including UHF, VHF, and 113 cable channels, without the inconvenience and expense of a cable company decoder/converter on non-scrambled cable systems. Channel tuning is by random access with the remote control transmitter, with instantaneous tuning of any available channel, or scan tuning up and down by remote or at the set.

Timer/Programmer Backup System Retains timer programming information for up to

three full minutes in the event of momentary power interruptions.

Remote Control On-Screen Menu **Programming** Allows VCR programming by remote control for unattended recording, with programming instructions on-screen for visual verification. On-screen menus lead the user through normal, daily, or weekly programming by program number, channel to be recorded, start and stop times, speed, and date of recording by day, month, and year. Pushing the "clear" button allows user to go back and reprogram over mistakes, and pushing the "menu" button at the end of programming verifies that instructions are locked into memory.

## VCR/Universal TV/Cable Remote

Multifunction infrared remote controls all operating features and functions of this VCR, plus selected functions of most Magnavox and some competitive brand television sets, as well as some cable converter/decoders.

Quick Start Mechanism Switches the tape mechanism from Stop to Play in only one second, instead of the approximately 5 1/4 seconds of older models.

Channel Search When set in the "tuner" mode with the Channel Search button on the remote transmitter pressed, the tuner will automatically begin scanning through all channels programmed into memory, showing the programming on each channel briefly. When the desired channel is reached, a second touch of the button stops the Search operation. If the scan is not stopped, the tuner will go through all available channels, then return to the channel originally tuned and stop.

Clock/Function Display Continuously alerts the user to all important recording and playback conditions, correct time, counter position, tape speed, channel number, etc. When the VCR is turned off, the time display automatically dims, to make it less distracting.

Bilingual (English/Spanish) On-Screen Function Display Indicates recording/playback functions, channel number, clock setting, date, counter, programming, one-touch record and record standby, keeping the user alerted to virtually any information he or she may wish to know during recording or playback.

21x Forward/Reverse Latching Search Permits forward and reverse searches at 21 times normal playing speed in SLP, 7 times normal in SP. The Latching Search feature provides for continuous forward or reverse Search with a single touch of the control. A second touch stops the Search operation and returns the unit to the Play mode.

#### Additional Features Include:

- On-Screen Real-Time Counter with Go-To
- Skip Search
- One-Touch Record
- Repeat Play
- Memory Rewind/Off
- Audio/Video Input/Output lacks
- Blue Background/Audio Mute
- Magnzvox Full Auto Feature Package
- Automatic Daylight Savings Time
- Slow Motion
- Still Frame SP/LP/SLP
- Fluorescent Clock
- 75 Ohm Antenna Input/Output

UPC Code: 037849831625 **Product Dimensions:** 14.2"W x 3.7"H x 10.4"D Product Weight: Carton Dimensions: 18"W x 7.3"H x 14.7"D Carton Weight: lbs. Master Pack: 1

Carton contains: Video Cassette Recorder, RF Cable, Remote Control with Batteries Operating instructions Warranty information

©1996 Philips Consumer Electronics Co. A Division of Philips Electronics North America Corp.
Visual Communications, Philips Consumer

Specifications subject to change without notice.

VCR Plus+, PlusCode, and GUIDE PLUs+ are trademarks of Gemstar Development Corp. TV GUIDE is a trademark of TV GUIDE Financial, Inc. The VCR Plus+ and TV GUIDE Plus+ systems are manufactured under license from Gemstar Development Corp. and VCR Index Systems B.V.

